	Application No.	Applicant(s)
Notice of Allowability		
	10/686,728	TANAKA, TAKEHISA
	Examiner	Art Unit
	Sisay Yacob	2612
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>October 17, 2003</u> .		
2. The allowed claim(s) is/are <u>1-25</u> .		
 3.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 08), 7. ⊠ Examiner's Amendr	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	

Application/Control Number: 10/686,728

Art Unit: 2612

DETAILED ACTION

1 The application of Tanaka "Multi-point data acquisition apparatus" filed on October 17, 2003 been examined.

Claims 1-25 are pending

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John A. Kong on March 14, 2006.

The application has been amended as follows:

In claim 17, line 1, after "claim" delete --17--.

In claim 17, line 1, after "claim" insert --15--.

Page 2

The abstract is amended to be limited to a single paragraph:

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. See 37 CFR 1.72(b) and MPEP § 608.01(b).

The paragraph that starts with "The" in line four has been inserted after the "." in line 3, to show one paragraph.

The following changes to the drawings have been approved by the examiner and agreed upon by applicant:

Figure seven is amended to be labeled as "prior art" (See attachment).

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The prior art of record fails to disclose or suggest a timing generating unit which outputs a first timing signal and second timing signal, a setting unit which sets multiple transmission destinations which are measurement modules to be engaged in serial communication, and multiple transmission contents, based on said first timing signal from said timing generating unit, and a communication processing unit which holds said multiple transmission destinations and multiple transmission contents set by said setting unit, and based on said second timing signal from said timing generating unit, sequentially

Application/Control Number: 10/686,728 Page 4

Art Unit: 2612

sends transmission contents through said serial bus to said multiple measurement modules set as transmission destinations, performing serial communication.

Also, a delay unit which outputs said measurement-end signal from said measurement unit to said communication processing unit after delaying said measurement-end signal for a prescribed length of time, and a measurement data holding unit which holds said measurement data from said measurement unit, and outputs said measurement data to said communication processing unit based on said measurement-end signal which is delayed by said delay unit.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sisay Yacob whose telephone number is (571) 272-8562. The examiner can normally be reached on Monday through Friday 8:00 AM - 4:30 PM.

Application/Control Number: 10/686,728

Art Unit: 2612

Page 5

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffery Hofsass can be reached on (571) 272-2981. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sisay Yacob

04/04/2006

5. /-

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600

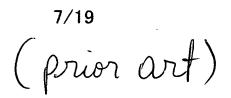


FIG.7

